

The Analytical Part of the Apparatus for the
Vacuum Extraction of Gases Without Mercury, by
R. N. Rubinshtein, I. V. Postnikov, A. P. Yevlev,
7 pp.

RUSSIAN, per, Zavod Lab, Vol XXIV, No 9,
1958, pp 1135-1140.

Instru Soc of Amer

Sci

113,389

Apr 60

Application of Homographic Methods of Computation to
Spectrum Analysis, by R. N. Rubinshtein, N. G. Karpel',
2 pp.

Full translation.

RUSSIAN, bimo per, Iz Ak Nauk, Ser Fiz, Vol XIX,
No 1, 1955, p 128. CIA C 42053

Columbia Tech Tr

34,703

Scientific - Physics
May 56 CIB/dax

61-13764

Rubinshteyn, S. A.
STRESSES AND FORCES IN THE CUTTING OF
METALS. [1961] [11]p. 11 refs. [DSIR LLU] M 2282.
Order from OTS or SLA \$1.60 61-13764

I. Rubinshteyn, S. A.
II. DSIR LLU M.2282

Trans. of Nauchnyye Doklady Vysshey Shkoly. Mashino-
stroyeniye i Priborostroyeniye (USSR) 1958, no. 4,
p. 170-180.

DESCRIPTORS: Stresses, Plasticity, Theory, *Metals,
Deformation, *Cutting tools, Machining.

The method of determining the stresses, based on the
theory of plasticity is reviewed under the following
topic headings: (1) contact stresses and forces on the
front surface; (2) constancy of volume condition during
the formation of the chip element; (3) condition of
equilibrium of the chip elements; (4) determining the
forces and stresses of cutting; (5) method of calculating
forces and stresses; and (6) examples of calculation.

Office of Technical Services

(Machinery--Manufacturing, TT, v. 6, no. 4)

(a) Analysis of Operational Cycles of Automated Circular-Grinding Machines, by L. V. Khudobin, Ye. Fragin; (b) Stresses and Forces in the Cutting of Metals, by S. A. Rubinshteyn.

RUSSIAN, per, Nauch Dok Vysshey Shkoy, Ser Mash i Prib, No 4, 1958, pp 134-143, 170-180. 5049085

DSI 600

Sci - Min/Met

Oct 60

S-4503

(DC-2122)

Problems in the Psychology of Thought and on
the Principles of Determinism, by S. L.
Rubinshteyn, 15 pp.

RUSSIAN, per, Voprosi Filosof, No 5, Moscow,
Sep/Oct 1957, pp 101-113.

US JPRS/DC-L-889

Sci - Medicine

75,001

(DC-3428)

The Principle of Determinism and the Psychological
Theory of Thinking, by S. L. Rubinshteyn, 57 pp.

RUSSIAN, bk, Psikhologicheskaya Nauka v SSSR,
Vol I, 1959.

JPRS 11466

Sci - Med
May 62

196, 284

(NY-3908/1).

The 70th Birthday of S. L. Rubinshteyn, 5 pp.

RUSSIAN, per, Voprosy Psikhologii, No 3, May/Jun 1959,
pp 143-146.

JPRS-1971-H

Sci - Misc
USSR
Biog
Nov 59

101,632

(FDD 31914)

DC-1100

The Healing of Fractures During Various Stages of
Radiation Sickness, by Ya. G. Rubinshteyn, M. N.
Nemkin, L. I. Shishlyannikova, 6 pp.

RUSSIAN, no per, Voenno-Med Zhur, No 6, Moscow,
Jun 1957, pp 33-37.

US JPRS/DC-L-518

Sci - Medicine

67,333

Economy of the Elrov-160-180 (PVK-150)
KhTGZ Turbine, by Ya. M. Rubinstein
and E. I. Borevskii.

RUSSIAN, per. Teploenergetika, 1963,
Vol X, No IV, pp 8-14.

NLL 9022.03 1964 (3400) (On Loan)

CFSTI TT-65-60813
(loan)

USSR
Sci-F&P
July 65

Ya. M. Rubinstein

284,606

Propagation of Radio Waves and Antenna Feeder
Devices, by Ya. M. Rubinsteyn, 96 pp.

RUSSIAN, bk, Rasprostraneniye Radiovoln in
Antennofidernyye Ustroystva, Leningrad,
Izdatelstvo Morskoy Transport, 1960, pp 317-379.
9671570

FTD MCL-959/1

Sci - Electron

173,470

21 Nov 61

On the Choice of Dimensions for the Exhaust
Section and Condenser of a Turbine, by L. D.
Berman, Ya. M. Rubinshtein.

RUSSIAN, per, Elek Stantsii, No 4, 1959,
pp 25-30.

DSIR LLU M.1999
(loan)

Sci - Engr

Oct 60

128,903

A Steam Jet Method for Measuring Clearances in
Steam Turbines, by Ya. M. Rubinshtein, M. A.
Trubilov.

RUSSIAN, per, Teploenergetika, No 7, 1958,
pp 68-74.

DSIR LIU M.929
(loan)

Sci - Engr

Oct 60

128,758

Some Data on the Thermal Regime of USSR
Soils, by Ye. S. Rubinshteyn, 3 pp.

RUSSIAN, per, Pochvovedeniye, No 10, 1960,
pp 27-30.

AIBS

Sci

May 62

195,610

T/C, Bibliography and Analysis of "Course of
Climatology, by B. P. Alisov, O. A. Drozdov,
Ye. S. Rubinshteyn, 33 pp

RUSSIAN, bk, Kurs Klim^{10/09/11} 1952, 487 pp.

AID Phase II
AIDI - II

Scientific - Geophysics, Library of Congress

15914

S-397/60

(NY-4074).

Climatic Resources and Prospects of Their Use in the
National Economy, by F. F. Davitaya, O. A. Drozdov,
Ye. S. Rubinshteyn, 17 pp.

RUSSIAN, per, Met i Gid, No 4, 1960, pp 3-9.

JPRS 2748

Sci - Geophys, Meteorology

Jun 60

117,628

(TDD 27300) - -

Problem of the Study of Heat Exchange Between Oceans
and Continents, by T. V. Pokrovskaya, Ye. S. Rabin-
shteyn, 9 pp.

RUSSIAN, no par, Meteorol i Gidrol, No 3, Moscow,
May/Jun 1955, pp 56-58.

CIA/TDD U-8578

38,156

USSR

Sci - Geophysics, meteorology

HYGIENIC ASSESSMENT OF MEAT TREATED WITH ANTI-
BIOTICS TO PROLONG ITS USEFUL STORAGE TIME, BY
YE. I. RUBINSHTEN, N. V. GILOVA, ET AL, 10 PP

RUSSIAN, PER, VOPROSY PITANIYA, VOL XXII, NO 3,
1963, PP 51-55.

JPRS 20301

SCI-BIOL & MED SCI
JULY 63

237,066

(SF-2136)

The Hygienic Evaluation of Food Products
Treated With Antibiotics, by Yu. I.
Rubinshteyn, 7 pp.

RUSSIAN, per, Voprosy Pitaniya, Vol XX,
No 6, 1961, pp 18-22.

JPRS 12837

Sci - Biol

187, 713

Mar 62

SMELTING OF 35GS STEEL IN OXYGEN CONVERTERS,
BY P. S. RUBINSKIY, I. I. ENTIN, 6 PP.

RUSSIAN, PER, METALLURGICHESKAYA I GORNORUDNAYA
PROMYSHLENNOST', NO 5, SEP-OCT 1962, PP 73-75.

JPRS 17143

USSR

ECON

SCI - ENGR

JAN 63

219,460

The New Hand Grenades, by Col Mediano Rubio,
(ID 1257545). UNCLASSIFIED

SPANISH, per, Guino, No 143, Apr 1954,
pp 8-10, Army Hq, Madrid.

G-2, GSUSA G-2854

WEur - Spain
Military - Ammunition

25,193

The Diagnosis of the Atypical Forms of
Patent Ductus Arteriosus by Catheterization
of the Duct Itself, by F. Bouchard,
R. Limon, V. Rubio, 8 pp.

FRENCH, per, Arch d Mal du Coeur, Vol XLIV,
1951, pp 555-557.

NIH

Scientific - Medicine
CTS 70/Jul 55

25,538

Catheterization of the Ductus Arteriosus:
Diagnosis by Passage of the Catheter From
the Pulmonary Artery to the Aorta Through
It, by F. Bouchard, V. Rubio, R. Limon,
7 pp.

FRENCH, per, Arch d Mal du Coeur, Vol XLIV,
1951, pp 550-554.

NIH

Scientific - Medicine
CTS 70/Jul 55

25,539

A New Method for the Preparation of Monobarium
Orthophosphate, by Vicente Iranzo Rubio.

SPANISH, per, Anales Sociedad Espanola de Fisica y
Quimica, Vol XXXIX, 1943, pp 743-750.

SLA 61-18649

Sci
Mar 62

Vol VII, No 2

189,551

Molybdenum Disilicide Heating Elements for
Temperatures up to 1700°C, by E. Fitzer,
O. ~~KHIXX~~ Rubisch, 1 pp.

UNKNOWN, per, Euro-Ceramic, Vol VIII, No 9,
1958, pp 240-241.

Broken Hill Proprietary
Co Ltd (CRL/T 276)

Sci
Nov 61

(DC-5977)

Leninist Teaching on War and Peace and the Present,
by A. Makhov, Ye. Rubkin, 12 pp.

RUSSIAN, per, Kommunist Voorushennykh Sil, No 7,
Apr 1961, pp 16-25.

JPRS 8969

USSR

Pol

Jul 61

160, 412

Intracardiac Catheterization. III. Persistence of the Ductus Cardiacus With Atypical Clinical Findings. Presentation of 8 Cases, 5 of Whom had Cyanosis. Tests for the Existence of Inverted and Crossed "Shunt", by R. Limon Lason, F. Bouchard, V. Rubio, 37 pp.

SPANISH, per, Arch Inst Cardiol Mexico, ~~XXXX~~, 1950, pp 147-181.
Vol XX,

NIH

Scientific - Medicine
CIS 70/Jul 55

25,535

The Measurement of Horizontal Angles
(Directions) at Second-Order Triangulation
Points, by B. M. Rubis, 6 pp.

RUSSIAN, 2 per, Geodes i Kartog, No 1,
1959, pp 14-20.

AGU

Sci

Jul 61

167,438

(NY-3000)

Tractor Transport Machinery for 1959-
1965, by Ye. P. Merzhvinskaya, A. A.
Rybkina, N. D. Stupa, 10 pp.

RUSSIAN, per, Traktory i Sel'khoKz,
No 11, 1961, pp 15-17.

JPRS 13180

USSR
Econ
Mar 62

189,335

Deactivation of Aviation Materiel, by Engr Maj
R. Rubkov,

RUSSIAN, np, Krasnaya Zvezda, 9 Dec 1955.

CIA/FDD Sum 850

USSR
M11

31,991

DO NOT PUT IN CTS

Profiles of Emission Lines Formed in Moving Stellar
Envelopes, by I. S. V. Rublev, 13 pp.

RUSSIAN, per, Astron Zhur, Vol XXXVII, No 5, 1960,
pp 828-841.

AIP
Sov Astron - AJ
Vol IV, No 5

Sci

Jun 61

158, 197

Quantitative Interpretation of Emission-Line
Profiles in Wolf-Rayet Spectra, by S. V. Rublev,
6 pp.

RUSSIAN, per, Astron Zhur, Vol XXXIX, No 5, 1962,
pp 849-855.

Amer Inst of Phys
Sov Astron - AJ
Vol VI, No 5

Sci
Apr 64

4

254,141

Emission Profiles Formed in Moving Stellar Envelopes
II. Outflow at a Radially Decreasing Speed, by
S. V. Rublev, 6 pp.

RUSSIAN, per, Astron Zhur, Vol XL, No 4, 1963,
pp 643-650.

Amer Inst of Phys
Sov Astron - AJ
Vol VII, No 4

Sci
Apr 64

254,515

The Approximate Solution of the Transfer Equation for
a Plane Gray Photosphere Taking Account of the Blan-
keting Effect, by S. V. Rublev, 8 pp

RUSSIAN, per, Astron Zhur, Vol XXXVII, No 4, 1960,
pp 677-685

AIP
Sov Astron-AJ
Vol IV, No 4

144, 586

Sci
Apr 61

On the Possibility of Outflow of Matter From Super-
giant Stars of Late Spectral Classes, by S. V.
Rublev, 12 pp.

RUSSIAN, per, Astron Zhur, Vol XXXVI, No 1, 1959,
pp 73-84.

AIP
Vol III, No 1

Sci - Astron

Oct 59

100/168

The Ultrasonic Detection of Fatigue Cracks in
the Ultrasonic Detection of Fatigue Cracks in
Static Pulsation Tests, by Ya. A. Rublev, Yu.
S. Danilov.

RUSSIAN, per, Zavod Lab, Vol XXIX, No 10, 1963,
pp 1188-1191.

HB 6127

Sci-EX M/M
Jan 64

246,351

(DC-2700/2).

The New Order of Labor Payment for the Workers
of the RTS, by K. Rubleva, 10 pp.

RUSSIAN, per, Tekh v Sel'skom Khoz, No 1, 1959,
pp 24-27.

JPRS-811-D

USSR
Econ
Jul 59

92,867

Rubleva, M. N.
EXPERIMENTAL DETERMINATION OF THE LIMIT
OF ALLOWABLE CHLOROPHOS CONCENTRATION
IN NATURAL BASIN WATER. [1964] 8p 8refs
Order from OTS \$3.00 in TT-61-31601-5 (p. 68-75)

Trans. from mono. [Sanitarnaya Otkrana Vodoemov ot
Zagryazneniya Promyshlennymi Stokhnymi Vodami.
Prodel'no Dopustimye Kontsentratsii Vrednykh
Veshchestv v Vodoemakh, vyp. 5, Moscow] n.d.
(Abstract available)

DESCRIPTORS: *Hydrology, *Water supplies, Con-
tamination, *Wastes (Industrial), *Insecticides,
*Phosphorus compounds, Toxicity,

Chlorophos sharply affected the organoleptic properties
of water. Tests had shown that 0.04 mg/l was the
concentration of subthreshold chlorophos odor percep-
tion in water. Chlorophos inhibited the processes of
(Engineering-Sanitation, TT, v. 11, no. 7) (over)

TT-61-31601-5 (p. 68-75)

I. Title: Chlorophos
I. Rubleva, M. N.
II. Public Health Service,
Washington, D. C.

73518

Office of Technical Services

Complex Formation and Solid Solutions in the
Quaternary Reciprocal System Na, K||F, SO₄, CO₃,
by A. G. Bergman, V. V. Rubleva, 24 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol II, No 11, 1957,
pp 2621-2640.

AEC-tr-4061

PL-430

155,386

Sci

Jun 61

FST 88

Equilibrium Diagram of the Na_2O_2 - K_2O_2 - CaSO_4
System by V. V. Rubleva and A. G. Bergman, 4 pp.

Full tr

RUSSIAN, no per, Zhur Obshch Khim, Vol XLVI, No 3,
1956, p 651-653.

Consultants Bureau

Sci - Chemistry.
Jan 57 CTS

42,487

Quaternary Reciprocal System of Fluorides, Sulfates
and Carbonates of Sodium and Potassium, by
A. G. Bergman, V. V. Buhlava, 10 pp.

RUSSIAN, per, Zhur Naryan Khim, Vol III, No 8,
1958, pp 1901-1908.

ABC-Tr-4456
PL-480

Sci
Jun 62
PST 378

200,132

The Adiaagonal Reciprocal System Formed by the
Fluorides and Sulphates of Sodium and Potassium,
by A. G. Bergman, V. V. Rubleva.

RUSSIAN, per, Zhur Neorgan Khim, Vol IV, No 1,
1959, pp 138-143.

The Cleaver-Hume Press Ltd

Sci - Chem
Jan 60

105,885

Reactions of Nitrates and Nitrites of the Metals of
the First and Second Groups of D. I. Mendeleev's
Periodic System in Melts. XVI. Investigation of the
Tertiary System of the Nitrates of Cesium, Thallium,
and Cadmium, by P. I. Protzenko, V. V. Rubleva, 6 pp.

Full translation.

RUSSIAN, no per, Zhurn Obshch Khim, Vol XXV, No 2,
1955, pp238-243. CIA D 151348

25,349

Consultants Bureau

Scientific - Chemistry

A New Method of Consumable-Nozzle Electro-Slag
Welding, by D. A. Dudko, I. N. Rublevskiy, et al,
4 pp.

RUSSIAN, per, Avtomat Svarka, No 9, 1961,
pp 60-64.

BWRA

Sci
Sep 62

210,607

39
Influence of the Condition of the Electroslag
Process on the Melting Speed of Heavy-Gage
Electrodes, by D. A. Dudko, I. N. Rublevskiy,
et al, 9 pp.
RUSSIAN, per, Avtomat Svarka, No 12,
Dec 1958, pp 57-62.
JPRS 24940

Sci - M/M
Jun 64

261,089

The nature of the rectification effect in the
electroslag process, by D. A. Dudko and
I. N. Rublevskiy, 7 pp.

RUSSIAN, per, Avtomat Svarka, No 3, 1962, pp 40-48.

BWRA

Sci

Feb 63

234,086

On Drop Transfer of Electrode Metal During
Electroslag Welding, by D. A. Dudko,
I. N. Rublevskiy, 13 pp.
RUSSIAN, per, Avtomat Svarka, No 4,
Apr 1958, pp 24-31.
JPRS 24940

Sci - M/M
Jun 64

261,690

58
Influence of the Type and Polarity of the Current
on Metallurgical Processes During Electro-slag
Welding, by D. A. Dudko, L. N. Rublevskiy.
RUSSIAN, per, Avtomaticheskaya Svarka, No 3,
1958, pp 69-78.
BISI 3780

Sci - M/M
Aug 64

265,439

Electromagnetic Stirring of the slag and Metal Pools
in the Electro-Slag Process,
by D. A. Dudko, I. N. Rublevskiy, 4 pp.

RUSSIAN, per, Avtomat Svarka, No 9, 1960, pp 12-16.

ENRA

Sci

165,154

Aug 61

Trichinosis in Myocastor Coypus Vol. by
R. Rulli,
GERMAN, PEA, Schweiz. Arch. Tierheilk, Vol
LXXVIII, 1936, pp 420-423.
AEC AIL-cr-548

54

Sci-284
Nov 66

313,698

Cleaning Steel Ingots and Rolled Sheets, by
K. Rubmann. UNCL

GERMAN, per, Stahl u Eisen, 15 Mar 1951,
pp 288-294.

British Iron and Steel Ind
(no number given)

Sci - Min/Met
Sep 59

98,365

Relations Between Atmospheric Humidity
and Water Vapor Dissipation, by Dr. Rubner.
GERMANY per, Archiv fur Hygiene, Vol 11,
1890, pp 137-242.
NASA TT F-9885

Dr. Rubner

U. S. GOVERNMENT USE ONLY
Sci-Ear Sci
Apr 66

298,793

Testing Steels as to Their Brittle Fracture
Sensitivity by Means of the Fatigue Bending Test,
by E. Rubo, 23 pp.

GERMAN, per, Verein Deutscher Ingenieure (VDI-Z),
Vol LCVIII, No 17, Jun 1956, pp 913-919.
9660536

ATIC MCL-562

Sci

Apr 61

149,337

(DC-6361)

Synthesis of Polymethylene-Bis-Quinuclidien
Halides, by Ye. Ye. Mikhlin, V. Ya.
Veresh'yeva, M. V. Rubtsev, 8 pp.

RUSSIAN, per, Zhur Obsh Khim, Vol XXXI,
No 8, 1961, pp 2609-2613.

JPRS 11307

Sci - Chem
Jan 62

179, 135

53
On the Criteria of the Species of Some Insects,
by I. A. Rubtsov, 15 pp.
RUSSIAN, per, Zool. Zhurnal, Vol 38(5), 1959,
pp 657-671.
*CFSTI TT 69-55078

I. A. Rubtsov

Sci/B&M
Mar 69

50
Comparison of Clinical and Immunological Results
in Patients with Typhoid Fever, Treated with
levomycesin, by I. V. Rubtsov.

RUSSIAN, per. Sov Meditsina, Vol 27, 1963, pp 76-
82.

*Dept of Navy/AMS 1259

Sci-B and X
Apr 68

I. V. Rubtsov

A CRIMINAL ANOMALY, BY G. VASIL'YEV,
G. RUSTOV, 11 PP.

RUSSIAN, MP, EKONOMICHESKAYA GAZETA, NO 41,
6 OCT 1968, P 35.

JPRS 16961

USSR
ECON, SOC
JAN 63

818,943

Efficient Operation of Lipetsk Tractor Plant,
by V. Klinenkov, G. Subtsov, 6 pp.
RUSSIAN, np, Ekonomicheskaya gazeta, No 45, 25
Nov 1964, pp 6-9.
JPRS 28808

p 2.

USSR
Leon
Mar 65

276,045

Reduction of Construction Time in Chemical Industry,
P. Kazakov, G. Rubtsov, 7 pp.
RUSSIAN, mp, Ekonomicheskaya Gazeta, No. 40,
3 Oct 1964, pp 5-6.
JPRS 27,349

USSR
Econ
Jan 65

271,503

(NY-3000)

LAGGING CONSTRUCTION OF THEM NOVOMOSKOVSK
COMBINE, BY G. RUBTSOV, 6 PP.

RUSSIAN, NP, EKON GAZETA, NO 12, 19 MAR 1962,
P 19.

JPRS 14005

USSR
ECON
JUN 62

197,7²₁₀

76
Technology of Weak Nitric Acid Production, by
G. K. Rubtsov, 10 pp.
RUSSIAN, per, Avtomatizatsiya Khimicheskikh i
Koksokhimicheskogo Proizvodstv, Moscow, 1953,
pp 52-53, 58-59, 63, 63-64, 64-66.
JPRS 49776

G. K. Rubtsov

Sci-Chem
Feb 70

400,869

Data on the Biology and Ecology of the Midge,
by I. A. Rubtsov, 51pp
RUSSIAN, per, ~~English Univ. Biol-Geograph Institute~~
Vol 6, 1933/1934, pp 107-133
ONS TT-61-28073

I. A. Rubtsov

Sci - Biol
June 67

308,001

Rubtcov, I. A.
PRESENT SITUATION AND PROBLEMS OF INVESTIGATION AND EMPLOYMENT OF ENTOMOPHAGES FOR BIOLOGICAL PEST CONTROL IN THE USSR AND ABROAD. [1961] [5]p.
Order from OTS or SLA \$1.10

61-23032

Transl. from theses of reports presented at the Conference on Problems of the Biological Method of Pest Control, Leningrad/Moscow, 1957.

DESCRIPTORS: *Insects, *Pest control, Economics, Agriculture.

(Agriculture--Plant Cultivation, TT, v. 7, no. 7)

61-23032

I. Title: Entomophages
I. Rubtcov, I. A.
II. Translations, New York
III. Title: Conference . . .

197244

Office of Technical Services

simulidna and its functions in black flies (Diptera,
Simuliidae), by I. A. Rubtsov, 18 pp.

RUSSIAN, per, Entomolog Oboz, Vol XXVIII, No 1,
1959, pp 32-57

AIRB

Sci -
Jan 61

137,091

Conotrophic Cycle in Phytophagous Species of Black
Flies (Diptera, Simuliidae), by I. A. Rubtsov, 14 pp.

RUSSIAN, per, Entomolog Oboz, Vol XXXIX, No 3, 1960,
pp 556-573.

ATBS

Sci
Apr 61

153, 111

Data on the Biology and Ecology of the Midge
by I.A. Rubtsov, 49 pp.

RUSSIAN, Photostatic copy; incomplete reference: no
date given) Bull. Inst. Sci. Biol (George. University)
Iskontsk, pp 109-133. (zvestiia biol.,geograf. Inst.)
.....109-133; (1933 or 1934)

CIA/FDD X 468

Trans Natl Inst Health, Bethesda, Md.

10099

Data for a Study of the Systematics, Geographical
Distribution, and Biology of Black-Flies (Simuliidae)
of Eastern Siberia, by V. Ch. Dorogostaiskii,
I. A. Rubtsov, & N. M. Vlasenko, 34 pp.

RUSSIAN, Akademiia Nauk SSSR, Trudy biolog.
Assots. Zoolog. inst...Parazitologicheskii Sbr.,
Vol 5, USSR, 1935, pp 183-198 (excerpt).

CIA/RDD X-642

Scientific - Biology

National Institutes of Health, Bethesda, Md.

A 1814

The Biological Principles of Plant Protection,
I. A. Rubtsov, 8 pp. UNOL

RUSSIAN, per, Vest Ak Nauk SSSR, No 7, 1959,
pp 34-38.

LLN Tr Bul
Mar 1960

Sci - Biol

Mar 60

112,654

(NY-1416)

A Biological Method of Pest Control, by I. A. Rubtsov,
13 pp. UNCLASSIFIED

RUSSIAN, no per, Priroda, Vol XLVI, No 9, Moscow,
Sep 1957, pp 23-30.

US JPRS/NY-L-83

Sci - Biology

63,432

Problems of the Biological Campaign Against
Insects, by I. A. Rubtsov.

RUSSIAN, per, Vest Ak Nauk SSSR, Vol XXVIII,
No 12, 1958, pp .

SLA 61-13068

Sc1
Sep 61

168,697

Natural Enemies of the False Hard-scales
and Pad Scales in the Fauna of USSR and Prob-
lems of Utilizing Them, by I. A. Rubtsov,
24 pp.

RUSSIAN, per, Trudy Vses Ent Obsh, Vol XLIV,
1954, pp 202-239.

SLA R-1858

Sci
Aug 58

70,375

Gonotrophic Cycle in Bloodsucking Midges or
Gnats, by I. A. Rubtsov.

RUSSIAN, per, Parasitologicheskii Sbornik
Ak Nauk SSSR, Zoologicheskii Institut, Vol XXVIII,
1958, pp 225-281.

CSIRO

Sci - Biol

Jun 61

157,829

S-4321

(NY-1669)

Conference on the Problems of the Biological
Method of Controlling Pests, by I. A. Rubtsov,
6 pp.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Ser Biol,
No 6, Moscow, Nov/Dec 1957, pp 770-772.

US JPRS/NY-L-326

Sci - Biology

74,788

Massive Propagation of the Black-Fly and Its Probable
Explanation, by Prof I. A. Rubtsov, 23 pp.

RUSSIAN, Priroda, Populiarnyi Estestvennoistoricheski
Zhurnal Izdav. Akad. Nauk SSSR, Vol (2), USSR, 1950,
pp 16-22.

CIA/FDD X-657

Scientific - Medicine, Biology A10100
National Institutes of Health, Bethesda, Md.

Short Keys to the Bloodsucking Simuliidae of 41
the USSR, by I. A. Rubtsov. 224 pp.
RUSSIAN, bk, Kratkii Oprechalitel' Krovososush-
chikh Veshch Fauny SSSR, 1962, 1969.
CPSTI TT 66-50333

sci/b and m
apr 69

380,079

I. A. Rubtsov

The Appearance of a Form of Domestic Fly Resistant to
DDT, as a Result of a 3-Year Application of Insecticide,
by Ivan Rubtsov.

RUSSIAN, Priroda, 1948(4):62-63. April 1948.
410 P 333.

USDA Tr No 21

Scientific - Biology, entomology

USSR

Economic - Agriculture, entomology

RT-760

A-10101

70
Genera of Diptera (Simuliidae Family)
in the Fauna of the Ethiopian Area.
by I. S. Rubtsov.
RUSSIAN, per, Zool Zhur An SSSR, Vol XLII,
No 10, 1962, pp 1488-1502.
NII 11-29-64

I. S. Rubtsov

Sci-BGM
Jul 65

286,130

20
 The History of American Research in Russia,
 by E. V. Rubanov.
 RUSSIAN, 1964. 210p. 18cm. Bibliographical & Historical.
 Vol. XLS, No. 8, 1964, pp. 133-154. 9225344
 UNDA Tr V-1969

Sci - B & M Sci
 1000 64

368,974

Criteria of the Species Concept in Some ⁶³
Insects, by I.A. Rubtsov, 16pp.
RUSSIAN, per, Zoologicheskiy Zhurnal,
vol 38, no 5, 1959, pp. 657-671.
CPSTI TT 69-55078

I.A. Rubtsov

Sci/bam
May 70

On the Criterion of Species in Black-Flies
(Fam. Simuliidae, Diptera), by L. A. Rubtsov.
(DECLASSIFIED)

RUBTSOV, L. A., Zool Zhur, Vol. XXV, No 6, 1957,
pp 801-820,

Co-op Tr Scheme 527
(L 8.)

Sci - Biol
Oct 58

77,851

Hofmann Cleavage of 1-Azabicyclo-[3, 2, 1]-Octanes. II.
Cleavage of 7-Methyl-1-azabicyclo-[3, 2, 1]-octane, by
A. D. Yanina, M. B. Rubtsov, 7 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 2, 1960,
pp 526-533.

CB

Sci

May 61

154, 179

Reaction of 3-Quinacridinone With Hydrazoic
Acid, by E. E. Mikhlin, M. V. Rubtsov, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXIII,
No 7, 1963, pp 2167-2172.

CB

Sci

Aug 64

264,562

Quinuclid-3-one in Knoevenagel's Reaction.
By E. E. Mikhlin and M. V. Rubtsov pp. 5

RUSSIAN, per, Zhurnal Obshchei Khimii, Vol XXXII,
No 9, 1962, pp. 2935 - 2939

CB

Sci

340,521

Jul 63

Hofmann Degradation of 1-Azabicyclo(3,2,1)octanes.
V. Hofmann Degradation of 6-Methyl-1-azabicyclo
(3,2,1)octane, by A. D. Yanina and M. V. Rubtsov,
p. 7.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXII, No 10,
1962, pp. 3151 - 3158

CB

340,461

Sci

Aug 63

Synthesis of 1-Azabicyclo(3,2,2)Nonane -2-Carboxylic Acid, by E. E. Mikhlin and M. V. Rubtsov, 7 pp.

RUSSIAN, per. Zhur Obshch Khim, Vol XXXII, No 7, 1962, pp. 2177-2183.

CB

Sci

340, 997

May 63

The Hofmann Cleavage of 1-Azabicyclo (3,2,1) Octanes.
IV. Hofmann Cleavage of 4-Methyl-1-Azabicyclo (3,2,1)
Octane, by A.D. Yanina, M.V. Rubtsov, 7 pp.

RUSSIAN, per. Zhur Obshch Khim, Vol XXXII, No 6,
1962, pp 1789-1797.

CH

Sci

May 63

233,036

(NY-6975)

DERIVATIVES OF 7-AZAINDOLE, BY L.N. X8 YAKHONTOV,
M. V. RUBTSOV, 10 PP.

RUSSIAN, PER, ZHUR OBSH KHIM, VOL XXXI, NO 10,
1961, PP 3281-3287.

JPRS 13630

SCI - CHEM
MAY 62

193,376

New Routes to the Synthesis of Quinuclidyl-3-Acetic
Acid, by E. E. Mikhlin, M. V. Rubtsov, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 9, 1960,
pp 2970-2976.

CB

170.707

Sci

Oct 61

Hofmann Cleavage of 1-Azabicyclo [3.2.1] Octanes XII.
Hofmann Cleavage of the Quaternary Base 2-Methyl-1-
Azabicyclo [3.2.1.] Octane, by A. D. Yanina, M. V.
Rubtsov, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 8, 1960,
pp 2544-2550.

CB

168, 813

Sci

Sep 61

Synthesis of 3- and 4-hydroxypiperidine derivatives,
by E. E. Mikhlin, V. Ya. Vorob'yeva, M. V. Rubtsov,
7 pp.

RUSSIAN, per. Zhur Obshch Khim, Vol XXX, No 6,
1960, pp 1886-1892.

CB

Sci
Aug 61

162,594

Synthesis of 5-Substituted Quinuclidine-2-carboxylic
Acids From 2, 4-Lutidine, by L. N. Yakhontov, L. I.
Mastafanova, M. V. Rubtsov, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 2, 1960,
pp 519-525.

CB

Sci

May 61

154,178